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V Staheli, M Miller, S Francis, D Haab, D Patten, ... - US Patent 5,537,533, 1996 - Google Patents

... [il] Patent Number: [45] Date of Patent: [54] **SYSTEM AND METHOD FOR REMOTE MIRRORING**

**OF DIGITAL DATA FROM A PRIMARY NETWORK SERVER TO A REMOTE NETWORK SERVER...**

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**Data storage system controlled remote data mirroring with respectively maintained data indices - group of 2 »**

M Yanai, N Vishlitzky, B Alterescu, D Castel, G ... - US Patent 5,544,347, 1996 - Google Patents

... US005544347A [il] Patent Number: [45] Date of Patent: [54] **DATA STORAGE SYSTEM CONTROLLED REMOTE DATA MIRRORING WITH RESPECTIVELY MAINTAINED DATA INDICES ...**

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**Disaster control features for remote data mirroring**

H Kopylovitz, N Vishlitzky, Y Ofek - US Patent 5,889,935, 1999 - patentstorm.us

Two data storage systems are interconnected by a data link for remote mirroring of data. ... Disaster control features for remote data mirroring. ...

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US Patent 6,173,377, 2001 - patentstorm.us

**Remote data mirroring** - US Patent 6173377 from Patent Storm. Two data storage systems are interconnected by a data link for remote mirroring of data. ...

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**Remote data mirroring having preselection of automatic recovery or intervention required when a ... - group of 2 »**

Y Ofek - US Patent 6,044,444, 2000 - Google Patents

... V. Thai Attorney, Agent, or Firm—Arnold White & Durkee [57] **ABSTRACT** Two data storage

systems are interconnected by a data link for remote mirroring of data. ...

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**... chain for transmission over a data link between data storage systems for remote data mirroring - group of 3 »**

Y Ofek - US Patent 5,901,327, 1999 - Google Patents

... Two data storage systems are interconnected by a data link for remote mirroring of data. Each volume of data is configured as local ...

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**Computer network remote data mirroring system - group of 3 »**

SB Wahl, MW Losh - US Patent 6,324,654, 2001 - Google Patents  
Page 1. United States Patent Wahl et al. (54) **COMPUTER NETWORK REMOTE DATA MIRRORING SYSTEM** ... US 6,324,654 **BI COMPUTER NETWORK REMOTE DATA MIRRORING SYSTEM** ...  
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**SnapMirror: File-System-Based Asynchronous Mirroring for Disaster Recovery - group of 6 »**

RH Patterson, S Manley, M Federwisch, D Hitz, S ... - Proceedings of the 1st USENIX Conference on File and Storage ..., 2002 - portal.acm.org  
... **Remote** synchronous and semi-synchronous **mirroring** are more recent alternatives. Mirrors keep backup **data** on-line and fully synchronized with the pri- mary store ...  
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... and method for enabling pair-pair **remote** copy storage volumes to mirror **data** in another storage ... - group of 3 »

DG Beal, MS Milillo, CJ West - US Patent 6,237,008, 2001 - Google Patents  
... Accordingly, it is an object of this invention to provide an improved method and apparatus for achieving a **remote mirroring** of **data**, while relieving a primary ...  
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**Asynchronous remote data mirroring system - group of 2 »**

M Yanai, N Vishlitzky, B Alterescu, D Castel, G ... - US Patent 6,502,205, 2002 - Google Patents  
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